



## Announcing **The North Carolina State Extension Master Gardener Volunteer Association**, **Pender County** 2015 Fall Plant Sale





## **Come See Us:**

Friday, September 11 - 12N to 6 pm

Saturday, September 12 - 8:30 am to 12N at the

#### Hampstead United Methodist Church 15395 US Highway 17 N Hampstead, NC





## Plant Selection Features: Deer Resistant and Salt Tolerant

### **Plants, Shrubs, Trees Southern Favorite Perennials** Native Plants **Japanese Maples Master Gardener** "Homegrown" Favorites





## **Please plan to attend our** mini-workshops on Saturday. 9:30 – Seed Collecting 10:15 – Japanese Maple Care 11:00 – Plant Propagation





## **Proceeds Support:**

Pender County Elementary School Outreach Burgaw and Hampstead Teaching Gardens Community Workshops

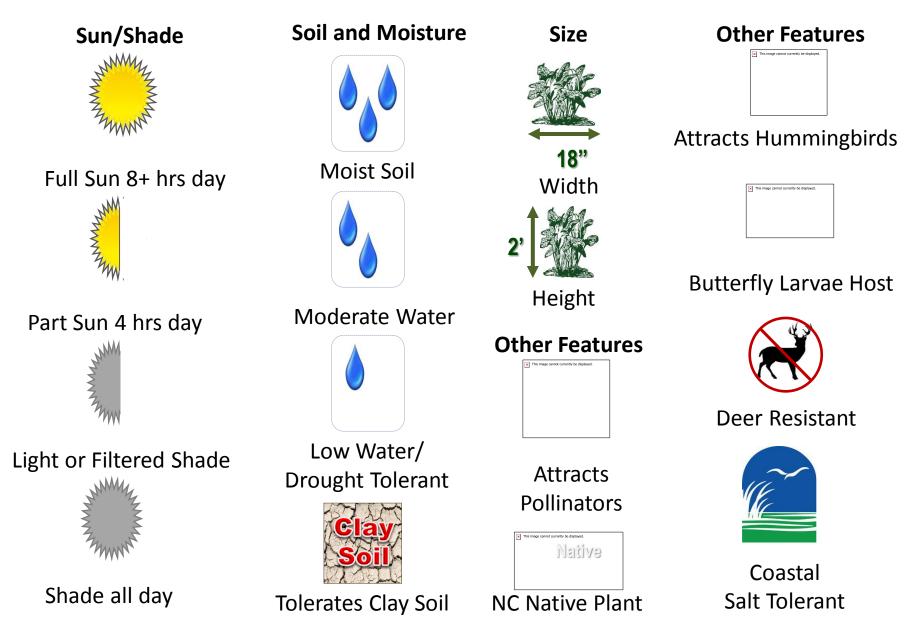
"Ask a Master Gardener" events throughout the County

Speakers Bureau Educational Programs

and more!

~ Cash and Checks only please ~

### What do the symbols mean?







# Woody Ornamentals **Includes Trees**

**Arranged by Season of Interest** 

### **Japanese Black Pine** Pinus thunbergiana

Tree -- Evergreen





- Soil: Well-drained, acidic soil
- **Bloom Color:** Non-blooming
- **Distinctive characteristics:** 
  - Slow growing
  - Good for screening
  - Very tolerant of salt spray
  - Does well as a seashore planting, helps to stabilize dunes
  - Heat and drought tolerant
  - Transplants easily





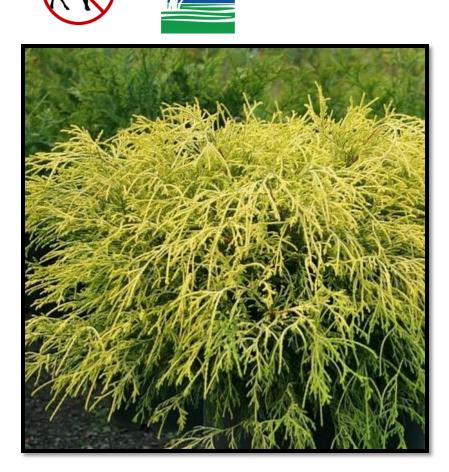
#### Japanese Falsecypress Chamaecyparis pisifera 'King's Gold' Woody Ornamental - Shrub - Evergreen







- Soil: Well-drained
- Bloom Color: Non-flowering
- Distinctive Characteristics:
  - Fall Color: Yellow
  - Foliage: Evergreen
  - Seed: Male and female cones
  - Bright gold threadleaf
    Foliage that does not burn in full sun
  - Spreading mound



#### **Dwarf Japanese Cedar** *Cryptomeria japonica* 'Globosa Nana' **Woody Ornamental - Shrub - Evergreen**

5'

- Soil: Well-drained
- Bloom Color: Non-flowering
- Foliage Color: Bluish green
- Distinctive Characteristics:
  - Bluish green needles; rusty red in winter; graceful broadly pyramidal habit

5'

Neat dense mound



#### Silver Dollar Tree Eucalyptus cinerea Woody Ornamental - Shrub/Tree - Evergreen







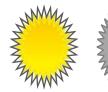
- Soil: Well-drained
- Bloom Color: Grown for foliage
- Foliage Color: Blue green
- Distinctive Characteristics:
  - Fast Growing
  - Rounded blue green juvenile foliage is very aromatic when crushed
  - Withstands heat, dry conditions and wind once established
  - Leaves and bark are poisonous if eaten in large quantities



### Japanese Holly *Illex crenata* 'Sky Pencil' Woody Ornamental - Shrub - Evergreen









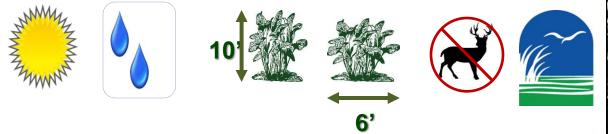




- Soil: Well-drained, acidic soil
- Bloom: Insignificant
- Distinctive characteristics:
  - Maintains columnar shape w/out pruning
  - Tolerant of a wide variety of soils ranging from moist to dry and from sand to clay
  - Use as hedge, border, foundation planting or as accent in the landscape.
  - Mildly deer resistant



#### Juniper 'Blue Point' Juniperus chinensis 'Blue Point' Woody Ornamental - Shrub - Evergreen



- Soil: Well-drained
- Foliage Color: Blue-green
- Distinctive Characteristics:
  - Color maintained throughout the year
  - Tolerant of dry soils
  - Blue-green pyramidal form with dense branching



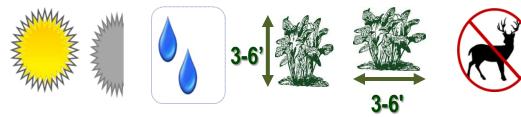
#### **Chinese Juniper 'Gold Lace'** *Juniperus chinensis* 'Gold Lace' Woody Ornamental - Shrub - Evergreen



- Soil: Well-drained
- Foliage Color: Bright gold
- Distinctive Characteristics:
  - Color maintained throughout the year
  - Tolerant of dry soils
  - Slow-growing mounded habit



## Loropetalum Ever Red<sup>™</sup> 'Chang Nian Hong' Woody Ornamental - Shrub - Evergreen



- Soil: Well-drained, rich
- Bloom Color: Red, vivid, deep red
- Distinctive Characteristics:
  - Called: Chinese fringe-flower
  - Leaves dark burgundy; persists through the summer
  - Needs regular watering weekly, or more often in extreme heat
  - Tolerant of some drought once established

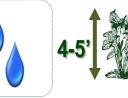


### Loropetalum Ruby Snow<sup>™</sup>

Loropetalum chinense var. rubrum 'Spg-3-002' Ruby Snow™

#### Woody Ornamental - Shrub - Evergreen







- Soil: Well-drained, rich
- Bloom Color: White
- Distinctive Characteristics:
  - Called: Chinese fringe-flower
  - Leaves of dark burgundy; persists through the summer
  - Needs regular watering weekly, or more often in extreme heat
  - Tolerant of some drought once established



### **Greenstem or Korean Forsythia**

Forsythia viridissima var. koreana 'Kumson' Woody Ornamental - Shrub - Early Spring

• **Soil:** Well-drained, moist

6'

- Bloom: Yellow
- Distinctive characteristics:
  - Distinctive yellow blooms which appear before the leaves
  - Leaves-Deep green with clear white-silver venation
  - Drought tolerant
  - Occasional deer damage



### Camellia 'Greensboro Red'

*Camellia japonica* 'Greensboro Red' Woody Ornamental - Shrub - Evergreen - Spring



- Soil: Well-drained
- Bloom Color: Light red
- Distinctive Characteristics:
- Fall Color: Green
- Foliage: Glossy evergreen
- Lustrous dark green leaves Prefers acidic, highly organic soils. Always mulch because of shallow rooting. Semi-double flowers. Late season bloomer



#### **Isu Tree, Evergreen Witch Hazel** *Distylium myricoides* Woody Ornamental - Shrub - Evergreen - Spring



- Soil: Well-drained
- Bloom Color: Red

#### Distinctive characteristics:

- Related to Witch Hazels
- Lateral branching habit creates a layered effect
- Dark glossy blue-green leaves
- Clusters of red stamens with no petals
- Drought tolerant



#### Itea 'Henry's Garnet' Itea virginica 'Henry's Garnet' Woody Ornamental - Shrub - Deciduous -Spring



- Soil: Moist, tolerates flooding
- Bloom Color: White
- Distinctive Characteristics:
  - Striking burgundy-red fall color
  - Great shrub for rain gardens or clay soil





### **Pinwheel Jasmine**

#### Tabernaemontana divaricata Woody Ornamental - Shrub - Evergreen - Spring









- Soil: Well-drained, acidic 4-5'
- Bloom Color: White, unscented
- Distinctive Characteristics:
  - White flowers shaped like pinwheels
  - Great plant for shadier area that has little or no color
  - Branches drape to ground
  - Can grow in container



### **Goji Berry (Wolfberry, Matrimony Vine)** *Lycium barbarum* Firecracker™

Woody Ornamental - Shrub -

#### **Spring-Summer**



- **Soil**: Well-drained, highly fertile, does not tolerate salinity
- Bloom Color: Lavender and white
- Distinctive Characteristics:
  - Fruit: Ripens mid-summer to frost, edible bright red fruit; plants begin to fruit at one year; if planting one-year transplants
  - Superfruit filled with antioxidants, vitamin C, protein
  - Relative of tomato, thus cultural and nutritional needs are similar



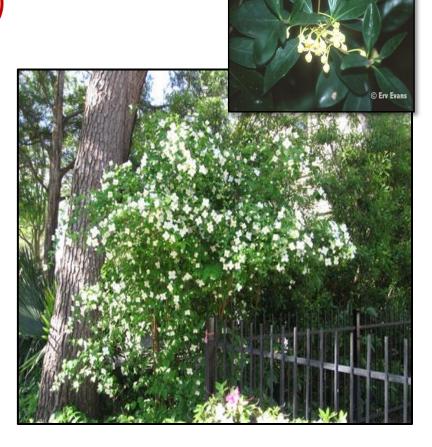
### Japanese Cleyera

# Ternstroemia gymnanthera, Ternstroemia japonica

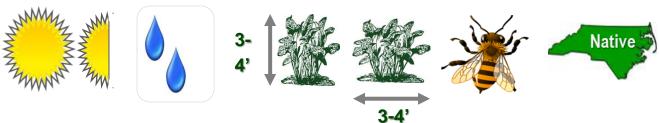
Woody Ornamental - Shrub - Evergreen - Late Spring



- Soil: Well-drained, moist
- Bloom: Yellowish white on previous season's growth (take care not to prune too late)
- Distinctive Characteristics:
  - Winter Color: Reddish bronze (when grown in sun)
  - Foliage: Lustrous dark green
  - Seed: Oval green/speckled red berry



#### **Bushy St. John's Wort** *Hypericum densiflorum* Pursh Woody Ornamental - Shrub - Deciduous -Late Spring-Early Summer

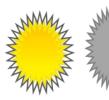


- Soil: Well-drained
- Bloom Color: Bright yellow, Showy
- Distinctive Characteristics:
- Occurs in pine savannas for the coastal plain
- Dense growth form
- Good to stabilize hills and embankments



### Nandina 'Seika' Obsession<sup>™</sup>

#### Nandina domestica 'Seika' Obsession<sup>TM</sup> Woody Ornamental - Shrub - Evergreen -Late Spring-Summer









- Soil: Well-drained, moist humusy
- Bloom Color: White
- Distinctive Characteristics:
  - Dwarf very compact dense plant habit, slow grower
  - Bright berries, fall/winter leaf color
  - Fruits best when grown in groups
  - Foliage: long-lasting deep red in young leaves; Mature - deep green
  - Leaf color best in full sun
  - Drought tolerant



### Sage Heatwave<sup>™</sup> Blast Salvia (microphylla x greggii) 'EGGBEN002' Woody Ornamental - Shrub - Spring-Frost



- Soil: Well-drained
- Bloom Color: Salmon pink
- Distinctive Characteristics:
  - Leaf: Fragrant
  - Tolerates drought



### Buddleja 'Nanho Purple' Butterfly Bush

#### *Buddleja davidii* 'Nanho Purple' Woody Ornamental - Shrub - Late Spring-Fall









3-5'



• Soil: Well-drained



- Distinctive Characteristics:
  - Foliage Color: Sage green
  - Arching Shrub; dense, compact growth
  - Attracts butterflies
  - Tolerates rabbits
  - Cut to ground, late winter



### **'Holland Days' Bear's Breeches** *Acanthus* x 'Holland Days'

2-3'

Woody Ornamental - Shrub - Summer

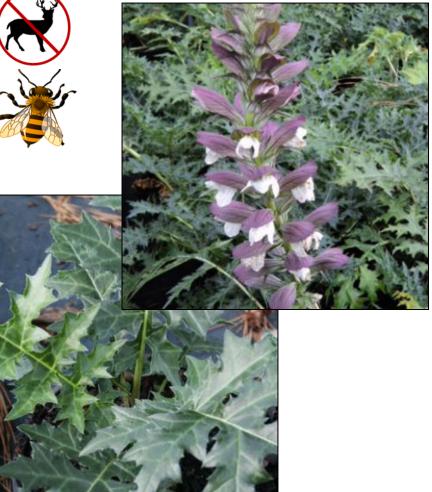
**Soil:** Well-drained

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- Bloom Color: White flowers with purple calyces
- Distinctive Characteristics:
  - Dark green foliage, deeply lobed with pointed tips

2-3'

- Lacks spines of most Acanthus
- Tolerates rabbits



#### **Pineapple Guava** Acca sellowiana Woody Ornamental -Shrub/Tree - Evergreen -Summer



- Soil: Well-drained
- Bloom Color: Pink and Red
- Distinctive Characteristics
  - Tough evergreen, can be grown as a large shrub or small multistemmed tree
  - Very drought tolerant
  - Edible fruits (Feijoas) ripen in late summer





### Nandina 'Lemon-Lime'

#### Nandina domestica Alba 'Lemon-Lime' Woody Ornamental - Shrub - Evergreen - Summer

3-4



- Bloom Color: Does not bloom
- Distinctive Characteristics:
  - Semi-dwarf very compact plant habit; has chartreuse new and mature foliage
  - Drought tolerant



#### **Nandina 'Gulf Stream'** Nandina domestica 'Gulf Stream' Woody Ornamental - Shrub - Evergreen – Summer-Fall



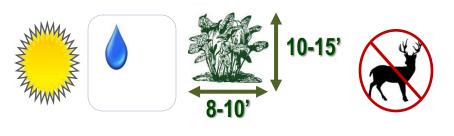




- Soil: Well-drained
- Bloom Color: White
- **Distinctive Characteristics:** 
  - Foliage: Burgundy-red
  - Red berries in fall
  - Layered, compound foliage. New leaves emerge copper and mature to blue-green
  - in summer and red in winter.
  - **Compact form**



#### **'Shoal Creek' Chastetree** *Vitex agnus-castus* 'Shoal Creek' Woody Ornamental -Shrub/Tree - Summer





- Soil: Well-drained
- Bloom Color: Lavender-blue
- Distinctive Characteristics:
  - Can grow as a large shrub or small tree
  - Fragrant leaves and blooms



### **Abelia 'Edward Goucher'**

#### Abelia x grandiflora Woody Ornamental - Shrub - Evergreen - Summer-Fall



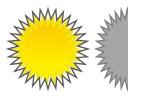
- Soil: Well-drained
- Bloom Color: Lavender-pink
- Distinctive Characteristics:
  - Foliage: Ovate, glossy, dark green leaves (to 1.25" long) turn purplish-bronze in autumn
  - Graceful, arching branches
  - Drought tolerant



### Buddleja 'Buzz™ Magenta' Butterfly Bush

#### Buddleja davidii

#### Woody Ornamental - Shrub - Summer-Fall









- Soil: Moist, rich, well-drained
- Bloom Color: Red-pink
- Distinctive Characteristics:
  - Full-sized, graceful, tapering, scented six inches flower spikes on a shorter, more compact butterfly bush
  - Prune to keep from becoming leggy



### **Crape Myrtle**

#### Lagerstroemia 'Cherry Dazzle'® Woody Ornamental - Shrub - Deciduous - Summer-Fall



- Soil: Well-drained, clay
- Bloom Color: Red
- Distinctive Characteristics:
  - Grows slowly
  - Dwarf low mounding specimen plant w/ large inflorescences in summer
  - Orange-red NEW growth and burgundy fall color
  - Bright red flowers throughout the summer





### **Crape Myrtle**

#### Lagerstroemia indica 'Pocomoke' Woody Ornamental - Shrub - Deciduous - Summer-Fall







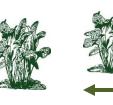


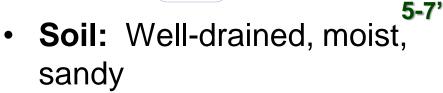
- Soil: Well-drained, clay
- Bloom Color: Dark rose pink
- Distinctive Characteristics:
  - Fall color: Orange/red leaves
  - Grows slowly
  - Miniature specimen plant w/ large inflorescences in summer. Brownish red exfoliating bark. Rounded compact w/ bright pink flowers throughout the summer.





#### Camellia 'Winter's Star' Camellia x 'Winter's Star' Woody Ornamental - Shrub - Evergreen - Fall





- Bloom Color: Violet-pink
- Foliage Color: Dark green
- Distinctive Characteristics:
  - Can be grown in tubs or containers
  - Grown for its leathery, slightly glossy, dark green foliage and its showy autumn flowers
  - Hybrid plant



### **Osmanthus False Holly**

6-8'

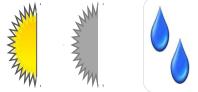
#### Osmanthus heterophyllus 'Goshiki' Woody Ornamental - Shrub - Evergreen - Fall

3-4'

- Soil: Well-drained
- Bloom Color: White, small, fragrant
- Distinctive Characteristics:
  - Fall color: cream/green, variegated leaves
  - New growth emerges pink to bronze and matures to cream w/ green flecks
  - Good screen plant



#### **Camellia 'Kanjiro'** *Camellia sasanqua* 'Kanjiro' Woody Ornamental - Shrub - Evergreen - Fall-Winter







- Soil: Well-drained
- Bloom Color: Rose Red
- Distinctive Characteristics:
  - Foliage Color: Green
  - Similar to C. Japonica but tends to be smaller, more refined; smaller leaves
  - Large, semi-double bright pink to rosy red flowers; Vigorous upright habit





### **Camellia 'Setsugekka'** *Camellia sasanqua* 'Setsugekka' Woody Ornamental - Shrub - Evergreen - Fall-Winter

R,

• Soil: Well-drained

AMMA AMMA

- Bloom Color: White
- Distinctive Characteristics:
  - Foliage Color: Dark green, glossy

10-15'

- Semi-double, large ruffled petals
- Drought tolerant



## Camellia 'Shishi Gashira' Camellia sasanqua 'Shishi Gashira' Woody Ornamental - Shrub - Evergreen - Fall-Winter

6-8'

- Soil: Well-drained
- Bloom Color: Dark pink, rose red
- Distinctive Characteristics:
  - Foliage Color: Green
  - Dwarf, more refined, smaller leaves
  - Bloom Small, semi-double to rose form double
  - Drought tolerant





### **Camellia 'Yuletide'**

#### *Camellia sasanqua* 'Yuletide' Woody Ornamental - Shrub - Evergreen - Fall-Winter

10'

• Soil: Well-drained

Arthware and

- Bloom Color: Crimson red centered with bright yellow stamens
- Distinctive Characteristics:
  - Foliage Color: Dark green
  - Large, single, crimson red flowers
  - Erect, compact growth habit with dense foliage
  - Drought tolerant



#### **Camellia 'Winter's Snowman'** *Camellia x* 'Winter's Snowman' Woody Ornamental - Shrub - Evergreen - Fall-Winter

5-7'

• Soil: Well-drained

AMM12

- Bloom Color: White
- Distinctive Characteristics:
  - Foliage Color: Dark green, glossy
  - Wine-colored new growth turns to dark green as the season progresses
  - Bloom: Large white semi-double and anemone-form may both be present on the same plant
  - Hybrid plant



